Attorney Docket No.: 022010-000210US

BREAST MILK EXPRESSION SYSTEM INCLUDING MASSAGING, EXPRESSING AND CONTAINMENT FEATURES

ABSTRACT OF THE DISCLOSURE

Disclosed is a breast pump that supports a mother's and infant's breastfeeding needs and facilitates the lifestyle of the mother's choice. The breast milk expression system disclosed allows breastfeeding mothers to obtain milk comfortably, hands-free, conveniently and with discretion. The breast milk expression system disclosed includes at least two contact points which mimic hand-expression as well as infant suckling and effectively stimulate the secretion of oxytocin and prolactin to provide a healthy, safe and efficient breastfeeding session. The system disclosed has a gentle rhythmic massage means and is located a distance from the base of the nipple and massages in all quadrants of the breast. The rhythmic forward pressure is provided by a plurality of opposing pairs of expression bellows that move the milk from the lactiferous sinuses through the nipple pores, bio-mimicking the techniques of hand expression.

60041728 v1